

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	VDSL WITH ADSL WITH "same line"	US-PGPUB; USPAT	OR	OFF	2004/04/07 14:32
S2	0	VDSL WITH ADSL WITH "same wire"	US-PGPUB; USPAT	OR	OFF	2004/04/07 14:33
S3	10	VDSL WITH ADSL WITH simul\$	US-PGPUB; USPAT	OR	OFF	2004/04/07 14:33
S4	1	"375"/\$.CCLS. AND "frequency divided duplex"	US-PGPUB; USPAT	OR	OFF	2003/10/29 15:22
S5	2	"frequency divided duplex"	US-PGPUB; USPAT	OR	OFF	2003/10/29 15:22
S6	8183	DSL OR ADSL OR VDSL	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:49
S7	117	(DSL OR ADSL OR VDSL) AND FDD	US-PGPUB; USPAT	OR	OFF	2003/10/29 15:25
S8	248	(DSL OR ADSL OR VDSL) AND (("twisted pair" OR "phone line") SAME distance)	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:49
S9	248	(DSL OR ADSL OR VDSL) AND (("twisted pair" OR "phone line") SAME distance)	US-PGPUB; USPAT	OR	OFF	2003/10/31 09:12
S10	8	((DSL OR ADSL OR VDSL) AND (("twisted pair" OR "phone line") SAME distance)) AND (OFDM OR OFM)	US-PGPUB; USPAT	OR	OFF	2003/10/30 11:40
S11	2	"6205220".UREF.	US-PGPUB; USPAT	OR	OFF	2003/10/30 11:40
S12	1	"4715064".PN.	USPAT	OR	OFF	2003/10/30 11:40
S13	1	"5483551".PN.	USPAT	OR	OFF	2003/10/30 11:41
S14	1	"5710758".PN.	USPAT	OR	OFF	2003/10/30 11:43
S15	1	"5793801".PN.	USPAT	OR	OFF	2003/10/30 11:43
S16	1	"5809033".PN.	USPAT	OR	OFF	2003/10/30 11:44
S17	1	"5887032".PN.	USPAT	OR	OFF	2003/10/30 11:45
S18	1	"5991311".PN.	USPAT	OR	OFF	2003/10/30 11:46
S19	1	"5991311".PN.	USPAT	OR	OFF	2003/10/30 11:48
S20	1	"5999542".PN.	USPAT	OR	OFF	2003/10/30 11:49
S21	1	"6002776".PN.	USPAT	OR	OFF	2003/10/30 11:49
S22	3499	DSL AND (NEXT OR FEXT)	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:01
S23	143	(DSL AND (NEXT OR FEXT)) AND @pd<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:13
S24	4949	"digital subscriber line"	US-PGPUB; USPAT	OR	OFF	2003/10/30 12:06

S25	2976	"digital subscriber line" AND (NEXT OR FEXT)	US-PGPUB; USPAT	OR	OFF	2003/10/30 12:06
S26	131	("digital subscriber line" AND (NEXT OR FEXT)) AND @pd<"19971103"	US-PGPUB; USPAT	OR	OFF	2003/10/30 12:17
S27	609	(ADSL OR HDSL OR VDSL) AND (short\$ same long\$)	US-PGPUB; USPAT	OR	OFF	2003/10/30 12:18
S28	22	((ADSL OR HDSL OR VDSL) AND (short\$ same long\$)) AND @pd<"19971102"	US-PGPUB; USPAT	OR	OFF	2003/10/30 13:29
S29	3960	ADSL OR VDSL OR HDSL	US-PGPUB; USPAT	OR	OFF	2003/10/30 13:29
S30	270	(ADSL OR VDSL OR HDSL) AND "cross talk"	US-PGPUB; USPAT	OR	OFF	2003/10/30 13:29
S31	484	(ADSL OR VDSL OR HDSL) AND ("cross talk" OR "crosstalk")	US-PGPUB; USPAT	OR	OFF	2003/10/30 13:30
S32	15	((ADSL OR VDSL OR HDSL) AND ("cross talk" OR "crosstalk")) AND @pd<"19971103"	US-PGPUB; USPAT	OR	OFF	2003/10/30 13:30
S33	0	9704009-1.FREF.	EPO; DERWENT	OR	OFF	2003/10/31 08:33
S34	0	9704009-1.FREF.	EPO; DERWENT	OR	OFF	2003/10/31 08:34
S35	0	"9704009".FREF.	EPO; DERWENT	OR	OFF	2003/10/31 08:34
S36	0	pct/se/98/01973.PCT.	EPO; DERWENT	OR	OFF	2003/10/31 08:35
S37	0	pct/se98/01973.PCT.	EPO; DERWENT	OR	OFF	2003/10/31 08:35
S38	0	Pct/se98/01973.PCT.	EPO; DERWENT	OR	OFF	2003/10/31 08:51
S39	1	"5241538"	EPO; DERWENT	OR	OFF	2003/10/31 09:11
S40	248	(DSL OR ADSL OR VDSL) AND (("twisted pair" OR "phone line") SAME distance)	US-PGPUB; USPAT	OR	OFF	2003/10/31 10:09
S41	12	((DSL OR ADSL OR VDSL) AND (("twisted pair" OR "phone line") SAME distance)) AND @pd<"19971103"	US-PGPUB; USPAT	OR	OFF	2003/10/31 09:13
S42	117	(DSL OR ADSL OR VDSL) AND (FDD)	US-PGPUB; USPAT	OR	OFF	2003/10/31 09:51
S43	1	((DSL OR ADSL OR VDSL) AND (FDD)) AND @pd<"19971103"	US-PGPUB; USPAT	OR	OFF	2003/10/31 09:51
S44	8246	DSL OR ADSL OR VDSL	US-PGPUB; USPAT	OR	OFF	2003/10/31 11:16

S45	371	(DSL OR ADSL OR VDSL) AND @pd<"19971103"	US-PGPUB; USPAT	OR	OFF	2003/10/31 11:15
S46	2102	DSL OR ADSL OR VDSL	EPO; JPO; DERWENT	OR	OFF	2003/10/31 11:18
S47	130	(DSL OR ADSL OR VDSL) AND @pd<"19971103"	EPO; JPO; DERWENT	OR	OFF	2003/10/31 11:18
S48	470	DSL OR ADSL OR VDSL	EPO; JPO	OR	OFF	2003/10/31 11:18
S49	64	(DSL OR ADSL OR VDSL) AND @pd<"19971103"	EPO; JPO	OR	OFF	2003/10/31 11:18
S50	1584	"timing advance"	US-PGPUB; USPAT	OR	OFF	2004/04/07 09:31
S51	79	"timing advance" AND "375"/\$. CCLS.	US-PGPUB; USPAT	OR	OFF	2004/04/07 09:31
S52	12916	DSL OR ADSL OR VDSL	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:49
S53	582	"longer lines"	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:49
S54	342	"shorter lines"	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:49
S55	73	S53 AND S54	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:49
S56	1	S52 AND S55	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:50
S57	43	"cyclic prefix" AND @ad<"19970311"	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:50
S58	7434	lines.TI.	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:51
S59	6395	length.TI.	US-PGPUB; USPAT	OR	OFF	2004/11/30 12:51
S60	74	"4438511".pn. "4731816".pn. "4757495".pn. "4980897".pn. "5285474".pn. "5313467".pn. "5479447".pn. "5519731".pn. "5557612".pn. "5673290"	US-PGPUB; USPAT	OR	ON	2004/11/30 12:55
S61	0	"Gunnar Bahlenberg".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:55
S62	17	"Bahlenberg".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 15:06
S63	141	"Bengtson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:56
S64	0	"Daniel Bengtson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:56
S65	161	"Hakansson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:57
S66	0	"Anders Isaksson" IN	US-PGPUB; USPAT	OR	ON	2004/11/30 12:57

S67	0	"Lars-Ake Isaksson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:57
S68	0	"Mikael Isaksson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:57
S69	2245	"Johansson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:57
S70	0	"Magnus Johansson".IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:58
S71	3884	"Johansson".IN. Magnus.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:58
S72	28	"Johansson".IN. ADJ Magnus.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:58
S73	3	Lahti.IN. ADJ Mauritz.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:58
S74	15	Ljunggren.IN. ADJ Lis-Marie.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:59
S75	13	Lundberg.IN. ADJ Hans.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:59
S76	16	Nordstrom.IN. ADJ Tomas.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 12:59
S77	0	Olsson.IN. ADJ Lennaft.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:00
S78	6	Olofsson.IN. ADJ Sven-Rune.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:00
S79	15	Stefansson.IN. ADJ Tomas.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:00
S80	1	Oman.IN. ADJ Hans.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:01
S81	3	Odling.IN. ADJ Per.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:01
S82	0	Dentgen.IN. ADJ Petra.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:01
S83	0	Dentgen.IN. ADJ Petra.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:01
S84	1	Sjoberg.IN. ADJ Frank.IN.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:02
S85	159	(line AND length).TI.	US-PGPUB; USPAT	OR	ON	2004/11/30 13:03
S86	88	S85 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 13:35
S87	1	FDD AND OFDD	US-PGPUB; USPAT	OR	ON	2004/11/30 13:42
S88	168	FDD AND OFDM	US-PGPUB; USPAT	OR	ON	2004/11/30 13:42
S89	5	S88 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 13:48

S90	21512	(higher ADJ freq\$) AND (lower ADJ freq\$)	US-PGPUB; USPAT	OR	ON	2004/11/30 13:52
S91	1119	((higher ADJ freq\$) WITH longer)	US-PGPUB; USPAT	OR	ON	2004/11/30 13:52
S92	221	((higher ADJ freq\$) WITH longer) AND ((lower ADJ freq\$) WITH shorter)	US-PGPUB; USPAT	OR	ON	2004/11/30 13:53
S93	115	S92 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 13:52
S94	318	((higher ADJ freq\$) WITH shorter) AND ((lower ADJ freq\$) WITH longer)	US-PGPUB; USPAT	OR	ON	2004/11/30 13:53
S95	155	S94 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 13:53
S96	240	DSL AND (NEXT OR FEXT) AND @ad<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:01
S97	240	(DSL AND (NEXT OR FEXT)) AND @ad<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:14
S98	78	("near end cross talk") AND @ad<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:32
S99	8	"5812786".pn. "5822102".pn. "5838667".pn. "5966410".pn. "6002722".pn. "6333920"	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:30
S100	8889	("cross talk") AND @ad<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:32
S101	8811	S100 NOT S98	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:32
S102	28	S101 AND \$DSL	US-PGPUB; USPAT	OR	OFF	2004/11/30 14:33
S103	3239	OFDM	US-PGPUB; USPAT	OR	ON	2004/11/30 14:52
S104	127	S103 AND "cross talk"	US-PGPUB; USPAT	OR	ON	2004/11/30 14:52
S105	12	S104 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 14:53
S106	667	DMT AND DSL	US-PGPUB; USPAT	OR	ON	2004/11/30 14:53
S107	145	S106 AND "cross talk"	US-PGPUB; USPAT	OR	ON	2004/11/30 14:53
S108	2	S107 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 14:54
S109	9697	DSL	US-PGPUB; USPAT	OR	ON	2004/11/30 14:54
S110	110	S109 AND FDD	US-PGPUB; USPAT	OR	ON	2004/11/30 14:54

S11 1	1	S109 AND OFDD	US-PGPUB; USPAT	OR	ON	2004/11/30 14:54
S11 2	4090	S109 AND length	US-PGPUB; USPAT	OR	ON	2004/11/30 14:55
S11 3	75	S110 AND length	US-PGPUB; USPAT	OR	ON	2004/11/30 14:55
S11 4	0	S113 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/11/30 14:55
S11 5	44	"Bahlenberg".IN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:21
S11 6	15128	"twisted pair"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:21
S11 7	1138	S116 AND "frequency division"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:22
S11 8	316	S117 AND orthog\$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/30 15:22
S11 9	983	ADSL WITH vdsl	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:32
S12 0	0	"ADSL and vds!"	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:26
S12 1	8	S119 AND zipper	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:27
S12 2	0	S120 AND @ad<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:32
S12 3	52	S119 AND @ad<"19971103"	US-PGPUB; USPAT	OR	OFF	2004/12/02 10:32
S12 4	17	"4715064".pn. "5483551".pn. "5710758".pn. "5793801".pn. "5809033".pn. "5887032".pn. "5991311".pn. "5999542".pn. "6002776".pn. "6205220"	US-PGPUB; USPAT	OR	ON	2004/12/05 10:11
S12 5	8	S124 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/12/05 10:21
S12 6	4302	DSL AND length\$	US-PGPUB; USPAT	OR	ON	2004/12/05 10:24
S12 7	254	S126 AND @ad<"19971103"	US-PGPUB; USPAT	OR	ON	2004/12/05 10:27
S12 8	21	S127 AND (loop ADJ length\$)	US-PGPUB; USPAT	OR	ON	2004/12/05 10:25
S12 9	117	S127 AND distance\$	US-PGPUB; USPAT	OR	ON	2004/12/05 10:45
S13 0	1308	(adsl OR vds!) AND next AND distance	US-PGPUB; USPAT	OR	ON	2004/12/05 10:48